

West Allis Water Utility**Purchased Water Adjustment Clause**

The West Allis Water Utility (utility) may apply the purchased water adjustment clause (PWAC) to its water rates set forth under Schedules Fd-1 (F-1) and Mg-1 to reflect an increase or decrease in the rates charged by its wholesale water supplier, Milwaukee Water Utility (wholesaler). The adjustment can be made effective on or after the effective date of the wholesaler's rate change. Adjustment under this PWAC which results in an increase cannot be effective until the utility has filed the proposed change with the Public Service Commission (Commission) and the Commission has accepted the adjustment for filing. The utility shall provide notice to its customers of such change in rates resulting from application of the PWAC.

The utility must request Commission authorization for a PWAC rate change within 90 days of a change in its wholesale water supplier's rates or forfeit adjustment to its rates under the PWAC until the time of its next rate case.

Calculation of Adjusted Quarterly Public Fire-Protection Service Charges - - - (F-1) Fd-1

$$C = Z \text{ times } (1 + P)$$

$$P = (N - B)/T$$

Where: C = Adjusted Schedule (F-1) Fd-1 quarterly retail service charges rounded up to the nearest cent.

Z = Existing Schedule (F-1) Fd-1 quarterly retail service charges at existing rates.

P = Adjustment factor rounded up to the nearest hundredth of a percent.

N = New quarterly wholesale public fire-protection service charge.

B = Current quarterly wholesale public fire-protection service charge.

T = Total quarterly dollar revenue from quarterly retail public fire-protection service charges per Schedule (F-1) Fd-1.

Public Service Commission of Wisconsin**West Allis Water Utility****Purchased Water Adjustment Clause**Calculation of Adjusted Quarterly Service Charges - - - Mg-1

$$C = Z \text{ times } (1 + P1)$$

$$P = (N - B) / T$$

Where: C = Adjusted Schedule Mg-1 quarterly retail service charges rounded up to the nearest cent.

Z = Existing Schedule Mg-1 quarterly retail service charges at existing rates.

P = Adjustment factor rounded up to the nearest hundredth of a percent.

N = New quarterly wholesale service charge.

B = Current quarterly wholesale service charge.

T = Total quarterly dollar revenue from quarterly retail service charges per Schedule Mg-1.

Commodity Charge Adjustment - - - Mg-1

$$AVBR = VBR + A$$

Where: AVBR = Adjusted Schedule Mg-1 quarterly retail volume block rates rounded up to the nearest cent.

VBR = Existing Schedule Mg-1 quarterly retail volume block rates.

A = New wholesale volume charge less the current wholesale volume charge.

RATE FILESheet No. 1 of 3Schedule No. PWAC-2Amendment No. 57**Public Service Commission of Wisconsin****West Allis Water Utility****Purchased Water Adjustment Clause**Calculation of Adjusted Annual Public Fire-Protection Charge - - Fd-1

$$\begin{aligned}\text{AFP} &= \text{FP} + \text{A} \\ &= \$906,104 + [\$142,404 - \$141,384] \\ &= \$906,104 + \$1,020 \\ &= \$907,124\end{aligned}$$

Where P = Adjusted factor rounded up to the nearest hundredth of a percent.

T = Total Equivalent Services

AFP divided by T

$$\$907,124 / [20,538 \times 4] = \$11.04 \text{ Equivalent Service Factor}$$

Calculation of Adjusted Quarterly Public Fire-Protection Service Charges - - F-1

$\frac{5}{8}$	1.0	X \$11.04	= \$ 11.04
$\frac{3}{4}$	1.0		= 11.04
1	1.3		= 14.35
$1\frac{1}{4}$	1.7		= 18.77
$1\frac{1}{2}$	2.0		= 22.08
2	3.0		= 33.12
3	4.0		= 44.16
4	5.0		= 55.20
6	6.0		= 66.24
8	7.0		= 77.28
10	8.0		= 88.32
12	9.0		= 99.36

Public Service Commission of Wisconsin

West Allis Water Utility

Purchased Water Adjustment Clause

Calculation of Adjusted Quarterly Service Charges - - Mg-1

$$C = Z(1 + P)$$

$$P = (N - B)/T$$

Where: C = Adjusted Schedule (F-1) Fd-1 quarterly retail service charges rounded up to the nearest cent.

Z = Existing Schedule (F-1) Fd-1 quarterly retail service charges at existing rates.

P = Adjustment factor rounded up to the nearest hundredth of a percent.

N = New quarterly wholesale public fire-protection service charge.

B = Current quarterly wholesale public fire-protection service charge.

T = Total quarterly dollar revenue from quarterly retail public fire-protection service charges per Schedule (F-1) Fd-1.

$$\begin{aligned} P &= (\$171,000 - \$173,721) / \$359,278 \\ &= -\$2,721 / \$359,278 \\ &= -0.0075 \end{aligned}$$

$$1 \text{ less } 0.0075 =$$

$\frac{5}{8}$	\$ 16.80	X 0.9925	= \$ 16.68
$\frac{3}{4}$	16.80		= 16.68
1	26.01		= 25.82
$1\frac{1}{4}$	37.40		= 37.12
$1\frac{1}{2}$	44.44		= 44.11
2	68.29		= 67.78
3	120.32		= 119.42
4	165.85		= 164.61
6	263.41		= 261.44
8	318.69		= 316.30
10	439.01		= 435.72
12	517.06		= 513.18

West Allis Water Utility

Purchased Water Adjustment ClauseCommodity Charge Adjustment - - - Mg-1

Effective with any change in the Milwaukee Water Works wholesale commodity rates to West Allis Water Utility, a corresponding change in commodity charges shall be made to the commodity rates in Schedule Mg-1.

New Rate	\$0.440 per 100 cubic feet of water.
Less Current Rate	<u>\$0.393</u> per 100 cubic feet of water.
Increase	\$0.047 per 100 cubic feet of water.

First	10,000 cubic feet - \$1.046 + 0.047 = \$1.093
Next	490,000 cubic feet - \$0.976 + 0.047 = \$1.023
Next	500,000 cubic feet - \$0.916 + 0.047 = \$0.963
Over	1,000,000 cubic feet - \$0.866 + 0.047 = \$0.913

RATE FILESheet No. 1 of 1Schedule No. Fd-1Amendment No. 57**Public Service Commission of Wisconsin****West Allis Water Utility****Public Fire-Protection Service**Public Fire-Protection Service - - - Fd-1

Under Wis. Stat. § 196.03(3)(b), the municipality has chosen to have the utility bill the retail general service customers for public fire protection service.

This service shall include the use of hydrants for fire protection service only and such quantities of water as may be demanded for the purpose of extinguishing fires within the service area. This service shall also include water used for testing equipment and training personnel. For all other purposes, the metered or other rates set forth, or as may be filed with the Public Service Commission shall apply.

Quarterly Public Fire-Protection Service Charges:

5/8 -inch meter - \$	11.04	3 -inch meter - \$	44.16
3/4 -inch meter - \$	11.04	4 -inch meter - \$	55.20
1 -inch meter - \$	14.35	6 -inch meter - \$	66.24
1 1/4 -inch meter - \$	18.77	8 -inch meter - \$	77.28
1 1/2 -inch meter - \$	22.08	10 -inch meter - \$	88.32
2 -inch meter - \$	33.12	12 -inch meter - \$	99.36

This rate is in addition to Schedules Mg-1, Ug-1, Mgt-1 and Mz-1.

Billing: Same provisions as for general service.

Public Service Commission of Wisconsin

West Allis Water Utility

General Service Metered

Quarterly Service Charges:

5/8 -inch meter - \$	16.68	3 -inch meter - \$	119.42
3/4 -inch meter - \$	16.68	4 -inch meter - \$	164.61
1 -inch meter - \$	25.82	6 -inch meter - \$	261.44
1 1/4 -inch meter - \$	37.12	8 -inch meter - \$	316.30
1 1/2 -inch meter - \$	44.11	10 -inch meter - \$	435.72
2 -inch meter - \$	67.78	12 -inch meter - \$	513.18

Plus Volume Charge:

First	10,000 cubic feet used per quarter - \$1.093 per 100 cubic feet
Next	490,000 cubic feet used per quarter - \$1.023 per 100 cubic feet
Next	500,000 cubic feet used per quarter - \$0.963 per 100 cubic feet
Over	1,000,000 cubic feet used per quarter - \$0.913 per 100 cubic feet

Billing: Bills for water service are rendered monthly and become due and payable upon issuance following the period for which service is rendered. A late payment charge of 1 percent per month will be added to bills not paid within 20 days of issuance. This late payment charge will be applied to the total unpaid balance for utility service, including unpaid late payment charges. This late payment charge is applicable to all customers. The utility customer may be given a written notice that the bill is overdue no sooner than 20 days after the bill is issued. Unless payment or satisfactory arrangement for payment is made within the next ten days, service may be disconnected pursuant to Wis. Admin. Code ch. PSC 185.

Combined Metering: Volumetric meter readings will be combined for billing if the utility for its own convenience places more than one meter on a single water service lateral. Multiple meters placed for the purpose of identifying water not discharged into the sanitary sewer are not considered for utility convenience and shall not be combined for billing. This requirement does not preclude the utility from combining readings where metering configurations support such an approach. Meter readings from individually metered separate service laterals shall not be combined for billing purposes.

Buildings used in the same business, located on the same parcel and served by a single lateral may have the customer's water supply piping installed to a central point so that volume can be metered in one place.

Other Charges: Special Interim Meter Reading Charge - \$15.00

This charge applies when ever a meter reader makes a second attempt to take a scheduled reading within a three month period, due to a previous no show. This charge would not apply if an appointment is cancelled before the meter reader attempts to take a reading.

RATE FILESheet No. 1 of 1Schedule No. Upf-1Amendment No. 56**Public Service Commission of Wisconsin****West Allis Water Utility****Private Fire-Protection Service - Unmetered**

This service shall consist of unmetered connections to the main for the purpose of supplying water to private fire protection systems such as automatic sprinkler systems, standpipes, (where same are connected permanently or continuously to the mains) and private hydrants.

Quarterly Demand Charges for Private Fire-Protection Service:

<u>Size of Connection</u>	<u>Charge</u>
2-inch or smaller	\$ 10.00
3-inch	\$ 15.00
4-inch	\$ 21.00
6-inch	\$ 40.00
8-inch	\$ 60.00
10-inch	\$ 90.00
12-inch	\$ 120.00

Billing: Same provisions as for general service.

RATE FILE

Public Service Commission of Wisconsin

UTILITY NAME:

WEST ALLIS WATER UTILITY

Section

Number :

Sheet

Number :

Schedule

Number : Mpa-1

Amendment

Number : 50

Public Service

Water service supplied to municipal buildings, schools, etc., shall be metered and the regular metered service rates applied.

Water used on an intermittent basis for flushing sewers, street sprinkling, flooding skating rinks, drinking fountains, etc., shall be metered where meters can be set to measure the service. Where it is impossible to measure the service, the superintendent shall estimate the volume of water used based on the pressure, size of opening and period of time water is allowed to be drawn. The estimated quantity used shall be billed at the rate of \$0.86 per 100 cubic feet.

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6360-WR-104

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September 16, 1996

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October 21, 1996

RATE FILE

Sheet No. 1 of 1

Schedule No. OC-1

Public Service Commission of Wisconsin

Amendment No. 53

West Allis Water Utility

Other Charges

A charge of \$15.00 will be added to the customer's account when a check is returned for insufficient funds.

RATE FILE

Sheet No. 1 of 1

Schedule No. Mpa-1

Amendment No. 53

Public Service Commission of Wisconsin**West Allis Water Utility**

Public Service

Water service supplied to municipal buildings, schools, sewer treatment plants, etc., shall be metered and the regular metered service rates applied.

Water used on an intermittent basis for flushing sewers, street sprinkling, flooding skating rinks, drinking fountains, etc., shall be metered where meters can be set to measure the service. Where it is impossible to measure the service, the superintendent shall estimate the volume of water used based on the pressure, size of opening and period of time water is allowed to be drawn. The estimated quantity used shall be billed at the rate of \$0.89 per 100 cubic feet.

RATE FILE

Sheet No. 1 of 1

Schedule No. Ug-1

Amendment No. 53

Public Service Commission of Wisconsin**West Allis Water Utility****General Water Service - Unmetered**

Where the utility cannot immediately install its water meter, service may be supplied temporarily on an unmetered basis. Such service shall be billed at the rate of \$40.46 per billing period. This rate shall be applied only to single-family residential and small commercial customers and approximates the cost of 2,600 cubic feet of water per billing period under Schedule Mg-1. If it is determined by the utility that usage is in excess of 2,600 cubic feet of water per billing period, an additional charge per Schedule Mg-1 will be made for the estimated additional usage.

Billing: Same as Schedule Mg-1.

RATE FILESheet No. 1 of 1Schedule No. Mgt-1Amendment No. 53**Public Service Commission of Wisconsin****West Allis Water Utility****Seasonal, Emergency or Temporary Service**

Seasonal customers* shall be served at the general service rate (Schedule Mg-1) except that each customer served under this rate shall pay an annual seasonal service charge equal to four times the applicable service charge. Water use in any billing period shall be billed at the applicable volume schedule in Mg-1 and the charge added to the annual seasonal service charge.

Further, if service has been disconnected, a charge under Schedule R-1 is applied at the time of reconnection.

*Seasonal customers are general service customers whose use of water is normally for recurring periods of less than a year.

RATE FILE

Sheet No. 1 of 1

Schedule No. Mz-1

Public Service Commission of Wisconsin

Amendment No. 53

West Allis Water Utility

Building and Construction Water Service
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For single-family and small commercial buildings apply the unmetered rate, Schedule Ug-1.

For large commercial, industrial or multiple apartment buildings, a temporary metered installation shall be made and general, metered rates (Schedule Mg-1) applied.

RATE FILE

Sheet No. 1 of 1

Schedule No. BW-1

Amendment No. 53

Public Service Commission of Wisconsin

West Allis Water Utility

Bulk Water

All bulk water supplied from the water system through hydrants or other connections shall be metered, or at the direction of the utility, estimated. Utility personnel or utility-approved party shall supervise the delivery of water.

Bulk water sales are:

1. Water supplied to tank truck or from hydrant for the purpose of extinguishing fires outside the utility's immediate service area;
2. Water supplied by tank truck or from hydrant for purposes other than extinguishing fires such as irrigation or the filling of swimming pools must use rate in Schedule H-1.
3. Water supplied from hydrants or other temporary connections for general service type applications. (Water supplied for construction purposes - see Schedule Mz-1)

A charge for the volume of water used will be billed to the party using the water at \$0.96 per 100 cubic feet. A service charge, in addition to the volumetric charge, will be \$27.00.

A deposit for the meter and/or valve will be required. The deposit collected shall be \$45.00 and will be refunded upon return of the utility's equipment. Damaged or lost equipment will be repaired or replaced at the customer's expense.

RATE FILESheet No. 1 of 1Schedule No. Am-1Amendment No. 53**Public Service Commission of Wisconsin****West Allis Water Utility****Additional Meter Rental Charge**

If a customer requests the installation of an additional meter to receive credit for clear water not discharged into the sanitary sewer system, or if a sewerage service customer who is not a customer of the water utility requests the installation of a meter to determine the volume of sewage discharged into the sanitary sewer system, the utility shall furnish and install this additional meter. This rate shall be applied only to single-family residential and small commercial customers. A rental fee shall be charged for the use of this meter and the following rates shall apply. Billing period same as in Schedule Mg-1.

$\frac{5}{8}$ -inch meter	- \$ 8.00 per billing period
$\frac{3}{4}$ -inch meter	- \$ 8.00 per billing period
1 -inch meter	- \$ 15.00 per billing period
1 $\frac{1}{4}$ -inch meter	- \$ 21.00 per billing period
1 $\frac{1}{2}$ -inch meter	- \$ 27.00 per billing period

Initial Meter Installation Charge - \$47.00

RATE FILE

Sheet No. 1 of 1

Schedule No. Mr-1

Public Service Commission of Wisconsin

Amendment No. 53

West Allis Water Utility

Remote Reading Register Meter Attachment

A remote register meter attachment will be installed upon request of a customer for such installation. Where the register is to be attached to the outside of the building in which the meter is located, the customer will be charged for each meter attachment at the rate set forth below.

Should the utility change its entire system to remote register meters subsequent to installation of a remote register for which a charge was made, the amount paid, less \$1 for each year of service exclusive of any charge for excess wire installation, will be refunded to the then owner of the premises.

Rate: Each remote register - \$35.00

RATE FILESheet No. 1 of 1Schedule No. R-1**Public Service Commission of Wisconsin**Amendment No. 53**West Allis Water Utility**

Reconnection Charges

	<u>During Normal Business Hours</u>	<u>After Normal Business Hours</u>
Reinstallation of meter, including valving at curb stop	\$ 47.00	\$ 55.00
Valve turned on at curb stop	\$ 37.00	\$ 45.00

Note: No charge for disconnection.

RATE FILE

Sheet No. 1 of 1

Schedule No. Cz-1

Public Service Commission of Wisconsin

Amendment No. 53

West Allis Water Utility

Water Lateral Installation Charge
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Subdivision developers shall be responsible, where the main extension has been approved by the utility, for the water service lateral installation costs from the main through the curb stop and box.

When the cost of a utility main extension is to be collected through assessment by the municipality, the actual average water lateral installation costs from the main through the curb stop and box shall be included in the assessment of the appropriate properties.

The initial water service lateral(s), not installed as part of a subdivision development or an assessable utility extension, will be installed from the main through the curb stop and box by the utility or utility approved contractor, the charge will be actual cost. The actual cost includes furnishing, testing and installing the initial water meter.

RATE FILE**Public Service Commission of Wisconsin**

UTILITY NAME:

WEST ALLIS WATER UTILITY

Section

Number :

Sheet

Number :

Schedule

Number : H-1

Amendment

Number : 50

Hydrant Charges

In cases where no other supply is available, hydrants may be used. A security deposit will be made for the use of a construction meter, attached to a fire hydrant specified by the municipal water utility's superintendent.

Deposit Rates:

Up to three (3) calendar days	-	\$ 125.00
Up to five (5) calendar days	-	\$ 225.00
Over five (5) calendar days	-	\$ 375.00

Calendar day begins at 7:00 a.m. the day after the meter is set or loaned.

The above charges include the following:

Rental rate per day	-	\$ 7.00
Service charge for setting or moving sprinkler valve <i>the meter.</i>	-	\$45.00
Hydrant wrench deposit	-	\$45.00
Reducer (if necessary) deposit	-	\$45.00

In addition, the projected water usage shall be paid for in advance at the scheduled rates. The minimum charge for water usage shall be \$15.00.

Refunds of deposits will be made upon return of the utility equipment. Damaged or lost equipment will be repaired or replaced at customer expense.

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October 21, 1996

RATE FILE

Public Service Commission of Wisconsin

UTILITY NAME

WEST ALLIS WATER UTILITY

Section

Number :

Sheet

Number :

Schedule

Number : EHS-1

Amendment

Number : 33

Emergency Hose Service

See operating rules for explanation of rule.

Charges for labor, materials and equipment required to furnish such emergency service to a premise will be billed separately by the Municipal Water Utility by using the following schedule:

For a hose line one and one-half (1-1/2) inches in diameter or greater, a fee of forty dollars (\$40.00) for an initial three (3) calendar day period or fraction thereof. Ten dollars (\$10.00) per calendar day or fraction thereof following the initial three (3) calendar day period if the failure or break is in that portion of the water service line which the property owner is required to maintain and repair.

For a hose line less than one and one-half (1-1/2) inches in diameter, a fee of twenty dollars (\$20.00) for an initial three (3) calendar day period or fraction thereof. Five dollars (\$5.00) per calendar day or fraction thereof after the initial three (3) calendar day period if the failure or break is in that portion of the water service line which the property owner is required to maintain and repair.

The above applicable charges will be waived if the failure or break in the water service is caused by an employee or authorized agent of the Municipal Water Utility or is located on the Municipal Water Utility's portion of the service line.

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February 1, 1988

Letter Date

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RATE FILE

State of Wisconsin/Public Service Commission
UR-14 (5-84)

Section Number :	
Sheet Number :	
Schedule Number :	X-1
Amendment Number :	34

Utility Name
WEST ALLIS WATER UTILITY

SECTION 1.00 - CONSUMERS REGULATIONS, GENERAL

1.01 Definitions

As used within these Rules, the term "Water Utility" means the Municipal Water Utility of the City of West Allis.

1.02 Compliance With Rules

All persons now receiving water service from the Water Utility, or who may hereafter make application, hereby stipulate that in consideration for such service they agree to be bound by the Rules and Regulations of the Water Utility, as filed with the State of Wisconsin Public Service Commission.

1.03 Entry to Premises

The owner or occupant of premises receiving water service from the Water Utility shall permit any authorized agent of the Water Utility free access to the premises, or any part thereof, during reasonable or business hours of the day, for inspection of the use of the water supply, or of the piping, water meters and appurtenances used and useful in the distribution and control thereof; or for the installation, removal, repair, testing or reading of water meters, or for inspection of the location of water meters.

1.04 Penalty for Refusing Entry to Premises

Any person who, upon receipt of notification stating the need for entry to identified premises, or any part thereof, refuses an authorized agent of the Water Utility free access thereto, as required in Section 1.02 above, may be deprived of water service until such access has been granted and is subject to the penalties as enacted in Section 196.171 of the Wisconsin Statutes.

1.05 Protection Against Injury to Water Utility Personnel

The owner or occupant of premises receiving water service from the Water Utility is responsible for maintaining said premises free from any condition which creates a hazard to authorized agents of the Water Utility who may enter said premises in the performance of their duties.

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6300-WR-100

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1-7-88

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3-3-88

RATE FILE

State of Wisconsin/Public Service Commission
UR-14 (5-84)

Section Number :	
Sheet Number :	
Schedule Number :	X-1.1
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Utility Name
WEST ALLIS WATER UTILITY

1.06 Protection Against Contamination

The owner or occupant of premises receiving water service from the Water Utility shall maintain the water service line so as to be free from any cross-connection, either direct or indirect, with a water supply from a foreign source, as well as from a fixture, appliance, or appurtenance whereby water from a foreign supply or waste from a fixture, appliance, appurtenance, or soil pipe may flow, be siphoned, or be pumped into the piping of the Water Utilities water system.

1.07 Water Utility's Right to Recover for Damages

The Municipal Water Utility has the right to recover from any person, firm, corporation, or agent thereof, any and all expenses incurred by the Water Utility for the repair and/or replacement of any water main pipe, water service pipe, corporation stop, gate valve, fitting, stop box, valve box, meter or fire hydrant damaged or destroyed in any manner by said person, firm, or corporation, or agent thereof.

1.08 Penalty for Infraction of Rules

Any person who violates any of the Rules and Regulations of the Water Utility may be deprived of water service until full and satisfactory compliance with such Rules and Regulations has been made and the charge* for turning the water service on has been satisfied.

1.09 Standard Specifications

"Standard Specifications for Water and Sewer Construction in Wisconsin" are incorporated into this document by reference thereto, the latest approved edition of which will be the acceptable standard.

*-SEE APENDIX A.

Applicable to Service Rendered on and after: 6300-WR-100	Date Issued 1-7-88
PSCW Authorization by Order No.: February 1, 1988	Letter Date 3-3-88

RATE FILE

State of Wisconsin/Public Service Commission
UR-14 (5-84)

Section Number :	
Sheet Number :	
Schedule Number :	X-1.2
Amendment Number :	34

Utility Name
WEST ALLIS WATER UTILITY

SECTION 2.00 - PERMANENT WATER SERVICE

2.01 Basis of Use

Permanent water service will be furnished to consumers of the Water Utility on a metered basis only, except as provided and authorized by the Wisconsin Public Service Commission.

A permanent water supply for public drinking fountains and boulevard center plot sprinklers may, when deemed advisable, be granted and served on an unmetered basis when permitted and authorized by the Wisconsin Public Service Commission.

A permanent water supply for Private Fire Protection Systems will be granted in accordance with Section 11.00 of this document.

2.02 Master Plumber Required

It shall be unlawful for any person to perform work of any nature relating to the water distribution system of the Water Utility up to the outlet valve of the water meter, unless such person is licensed by the State of Wisconsin, Board of Health as a Master Plumber and is currently registered and bonded as prescribed by Section 2.03 of these Rules and has obtained all required permits from the State of Wisconsin and/or the City of West Allis, prior to beginning work.

2.03 Establishment of Permanent Water Service

Permanent water service will be furnished only if:

- 1) Premises have a frontage on a properly platted street or public strip in which a long-life water main has been laid, or where the property owner has agreed to and complied with the provisions of the West Allis Municipal Water Utility water main extension rule, as filed with the State of Wisconsin Public Service Commission;
- 2) The property owner has installed or agrees to install a service pipe from the curb line to the point of use, laid not less than 6 feet below the surface of an established or proposed grade and according to the Water Utility specifications; and,
- 3) The premises have adequate piping beyond the metering point.

Applicable to Service Rendered on and after: 6300-WR-100	Date Issued 1-7-88
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RATE FILE

State of Wisconsin/Public Service Commission
UR-14 (5-84)

Section Number :	
Sheet Number :	
Schedule Number :	X-1.3
Amendment Number :	34

Utility Name
WEST ALLIS WATER UTILITY

The owner of a multi-unit dwelling may opt for individual metered water service to each unit of the dwelling. Through selecting this option, the owner is required to provide interior plumbing and meter settings for each unit. Metered service and single unit disconnection must be available without affecting service to other units. Under this option, each meter and meter connection will be considered a separate water utility customer for the purpose of filed Rules and Regulations.

Water service to any lot or parcel of land will not be divided or diverted for the purpose of providing service, or separate metering to an adjoining lot or parcel of land. Water service will not be divided at a curb in order to serve two or more separate premises whether or not they are owned by the same or different parties.

The City of West Allis Plumbing Inspector is herewith empowered to withhold approval of any application wherein such required information is not fully set forth.

2.04 Water Service Contract

The minimum water service contract period shall be one (1) year unless otherwise authorized by special contract or in an applicable rate schedule. A charge will be assessed and paid in advance when water service is terminated and reconnected prior to expiration of the minimum contract period. Water service will be reconnected during the minimum contract period only if the customer's prior account is not delinquent. The minimum contract period is renewed with each reconnection.

A reconnection charge shall also be assessed to consumers whose services are disconnected at the curb stop because of non-payment of bills when due. This rule, however, does not apply to disconnection for failure to comply with deposit or guarantee rules.

A request for reconnection at a location by any member of the household in residence, or if a place of business, by any partner or employee of the business will be considered as a request for reconnection by the consumer designated on utility records.

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6300-WR-100	1-7-88
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State of Wisconsin/Public Service Commission
UR-14 (5-84)

Section Number :	
Sheet Number :	
Schedule Number :	X-1.4
Amendment Number :	34

Utility Name

WEST ALLIS WATER UTILITY

2.05 Temporary Metered Water Supply, Meter and Deposits

An applicant for temporary water supply on a metered basis will make a monetary deposit equal to not less than the current approved meter charges for the meter size requested. A separate deposit will be made for each meter requested.

No additional charge will be made for the first setting of a temporary water meter. However, if the meter is relocated, a charge* will be made prior to relocation. The relocation will only be made by Water Utility personnel.

The charge for water, consumed through a temporary meter, will be made at current scheduled rates.

An applicant for temporary metered water service is responsible for care and protection of the water meter and/or any appurtenances attached thereto. The cost of labor and parts, used to repair a meter, caused by consumer carelessness or negligence, will be deducted from the applicants' initial deposit.

2.06 Water for Construction

When a large quantity of water is required for construction purposes, or for filling holding tanks or other such uses, written application shall be made to the Water System's Superintendent of the Municipal Water Utility on a form prescribed by the Water Utility.

All water used as described in this Rule will be metered. Charges for water will be in accordance with the current rate structure. Billing will be made quarterly or within a reasonable time after the meter has been removed by West Allis Water Utility personnel.

2.07 Use of Fire Hydrants for Construction

Before use of fire hydrants for construction will be permitted, an application for such use along with proper deposits must be filed with the Municipal Water Utility. All water withdrawn from a fire hydrant will be done through a metering device except for work done under an authorized City of West Allis contract which is under the direct supervision of the City Engineer or his representative.

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A security deposit* will be made for the use of a construction meter, attached to a fire hydrant specified by the Municipal Water Utility's Superintendent.

The cost of repair and/or replacement of the construction water meter and appurtenances will be deducted from the deposit. The applicant will be responsible for the meter at all times from the time it is set on the hydrant until it is removed by authorized Municipal Water Utility personnel.

If, during the course of construction, the contractor requests that a meter be relocated, a charge* for each relocation must be paid for the meter's relocation. If the relocation request is made by the Municipal Water Utility's Superintendent, there shall be no charge to the contractor. No one but authorized Water Utility personnel will move and/or relocate a construction meter.

2.08 Refunds of Monetary Deposits

All monies deposited as security for payment of charges arising from the use of a temporary water supply on a metered basis will be refunded after applicable charges for water and damage to the meter or appurtenances have been deducted. An accounting for all deductions will be provided to the applicant at the time the refund of deposit is made.

2.09 Operation of Valves and Hydrants, and Unauthorized Use of Water - Penalty

Any person who, without authority of the Municipal Water Utility's Superintendent, allows contractors, masons, or any unauthorized person to take water from their premises, operate any connection with any water distribution or transmission main, or open any fire hydrant, except for the purpose of extinguishing fire, or who shall wantonly damage or impair the same, shall be subject to a fine as provided by municipal ordinance.

2.10 Service Connections

No water service shall be laid through any trench having cinders, rubbish, rock, gravel fill, or any other material which may cause injury to or disintegration of the service pipe, unless adequate means of protection are provided by sand filling or other insulation, approved by the Municipal Water

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Utility's Superintendent, and/or the City of West Allis Engineer. Service pipes passing through curb or retaining walls shall be adequately safeguarded by provision of a channel space or pipe casing, not less than twice the diameter of the service connection. The space between the service pipe, and channel or pipe casing shall be filled and tightly caulked with an oakum, mastic cement, or other resilient material, and made impervious to moisture.

In backfilling the pipe trench, the service pipe must be protected against injury by carefully hand tamping the ground filling around and at least eight (8) inches over the pipe. The ground filling will be free from hard lumps, rocks, stones, or other injurious material.

All water supplies shall be of undiminished size from the street main in to the point of meter placement. Beyond the meter outlet valve the piping shall be sized and proportioned to provide, on all floors, at all times, an equitable distribution of water supply for the greatest probable number of fixtures or appliances operating simultaneously.

2.11 Replacement and Repair of Service Pipe

The service pipe from the main up to and including the curb stop, will be maintained and kept in repair, and when worn out, will be replaced/repared by the Municipal Water Utility personnel.

The property owner will maintain and keep in repair the service pipe from the curb stop to the meter connections. When the service pipe is worn out, it will be replaced/repared by the property owner at his expense.

If a consumer fails to repair a leaking or broken service pipe from the curb stop to a point of metering within a reasonable time after notice to the consumer as determined by the Municipal Water Utility's Superintendent, water may be shut off. Water service will not be turned on again until the repairs have been completed and inspected by the City of West Allis Plumbing Inspector.

2.12 Charges for Water Wasted Due to Leaks

If a leak, unknown to the consumer, is found in an appliance or plumbing, the Municipal Water Utility may estimate the amount of water loss and bill the consumer at a reduced rate, but not less than the utility's cost thereof. No adjustment shall be made for water supplied after the consumer has been notified and has had a reasonable opportunity to correct the condition.

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2.13 Thawing Frozen Services

The Municipal Water Utility will respond on a "one time only" basis for the purpose of thawing water pipes. At such time, the Municipal Water Utility will, both verbally and in written form, explain to the consumer those steps which may be taken to either correct or reduce the freeze hazard.

The cost of repair of any damage to a water meter as the result of freezing shall be billed to and paid for by the consumer or the owner of the premises.

2.14 Installation of Meters

Water meters will be furnished and installed by the Municipal Water Utility and will not be disconnected or tampered with by any other person. All meters shall be so located as to be protected from obstruction and permit ready access thereto for reading, inspection, and servicing. All piping within the building will be supplied by and maintained by the consumer. Where additional meters (sub-meters) are desired by the property owner, each meter will be charged at the current rate.

All meters will be repaired by the Municipal Water Utility. The cost of repairs which result from ordinary use, will be paid by the Municipal Water Utility.

The cost to repair any damage to a meter resulting from the carelessness or negligence of the resident, owner of the premises, or his or her agent shall be paid by such person. Negligent or careless damage includes allowing a water meter to become frozen or to be injured from the presence of hot water or steam in the meter.

2.15 Turning on of Water Service

Water service may not be turned on for any consumer except by a duly authorized employee of the Municipal Water Utility. When a licensed plumber has completed a job, the plumber must leave the water service in an off condition. This does not prevent the plumber from periodically turning the water service on for the purpose of testing completed work.

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2.16 Failure to Read Meters

Where Municipal Water Utility authorized personnel are unable to gain access to a water meter for the purpose of reading after two (2) consecutive attempts, this circumstance will be plainly communicated to the consumer and either an estimated bill will be computed or the minimum charge applied. The difference between actual and estimated water consumption and sewer service charges shall be adjusted when the meter is again read by an authorized employee of the Municipal Water Utility.

If the meter is damaged or fails to operate, the bill will be based on the average use during the preceding two (2) years. If, for some reason, the average use cannot be properly employed, the bill will be estimated by use of formulas recognized by the Milwaukee Metropolitan Sewerage District for the computation of sewer service charges and the Public Service Commission for water charges.

2.17 Complaint Meter Tests

If a consumer requests, the Municipal Water Utility will test a water meter for accuracy within seven (7) working days after the date of the initial request. This test will be in addition to the periodic and installation tests.

If twenty-four (24) calendar months or more have elapsed since the last accuracy test of the same meter in the same location, there will be no test or service fee for the requested accuracy test.

If less than twenty-four (24) calendar months have expired, there will be a charge of \$2.00 per nominal inch or fraction thereof for performing the accuracy test.

If the meter is found to register "fast" in excess of 2%, all applicable fees will be waived and all water bills during the period of inaccuracy will be adjusted.

If the meter is found to be accurate and within the applicable American Water Works Association Standards, the applicable fees may be paid immediately or will be separately billed. If unpaid, the fees will be added to the regular water bill.

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2.18 Inspection of Premises

During reasonable hours, any officer or authorized employee of the Municipal Water Utility shall have the right of access to the premises supplied with water service, for the purpose of water meter and plumbing inspection or to enforce the rules and regulations of the utility. At least once every 12 months the Municipal Water Utility personnel will conduct a systematic inspection of all unmetered water taps for the purpose of checking waste and unnecessary use of unmetered water.

3.00 - CUSTOMER'S DEPOSITS

3.01 New Residential Services

The Municipal Water Utility may require a cash deposit or other guarantee as a condition of new residential service if the consumer has an outstanding account balance with the Municipal Water Utility which accrued within the last six (6) years, and which at the time of the request for new service remains outstanding and not in dispute.

3.02 Existing Residential Service

The Municipal Water Utility may require a cash deposit, or other guarantee, as a condition of continued service if either or both of the following circumstances apply:

1. Service has been shut off or discontinued within the last twelve (12) months for any violation of these Rules and Regulations or for nonpayment of a delinquent bill for service which is not in dispute.
2. Credit information obtained by the Municipal Water Utility subsequent to the initial application indicates that the initial application for service was falsified or incomplete to the extent that a guarantee deposit would be required under these Rules and Regulations.

3.03 Commercial and Industrial Service

If the credit for an applicant for commercial or industrial service has not been established to the satisfaction of the Municipal Water Utility's Superintendent, the applicant may be required to make a deposit or otherwise guarantee payment to the Municipal Water Utility of bills for services.

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3.04 Conditions of Deposit

The maximum deposit for a new or existing account shall not exceed the estimated gross bills for all water service, both billed and unbilled, which can be supplied before the Municipal Water Utility's filled disconnect rule becomes applicable. The amount to be deposited shall be a minimum of one dollar (\$1.00) per month for each class of water service furnished.

3.05 Refund of Deposits

The Municipal Water Utility accountant in charge, and the Water System's Superintendent, shall review the payment record of each residential consumer with a deposit on file at not more than twelve (12) calendar month intervals and shall not require or continue to require a deposit unless a deposit is determined to be required under the conditions stated in this document.

In the case of a commercial or industrial consumer, the Municipal Water Utility shall refund the deposit after twenty-four (24) consecutive calendar months of prompt payment if the consumer's credit is determined satisfactory by the Municipal Water Utility's Superintendent.

Payment shall be considered to be "prompt" if payment is made prior to notice of disconnection for nonpayment of a water or water related bill not in official dispute.

A deposit, or portion of the deposit, refunded to the consumer shall be refunded by authorized check or draft, unless both the consumer and the Municipal Water Utility agree to credit the regular water bill or unless service is terminated, in which case the deposit shall be applied to the final bill and any balance returned to the consumer.

3.06 Other Conditions

A new or additional deposit may be required upon reasonable written notice, if such new or additional deposit could have been required when the initial deposit was made. Water service may be refused or disconnected for failure to pay a deposit request, as provided in this document.

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When service has been disconnected for failure to make a deposit, or failure to pay a delinquent bill, or failure to comply with the terms of an authorized Deferred Payment Agreement, and satisfactory arrangements have been made to have service restored, a reconnection charge as specified in these Rules shall be paid by the consumer as a condition of water service restoration.

3.07 Guarantee Contracts

The Municipal Water Utility may accept, in lieu of a cash deposit, a legal contract signed by a guarantor acceptable to the Municipal Water Utility, whereby payment of a specified amount, not to exceed the cash deposit requirement, is guaranteed.

The term of a guarantee contract shall be two (2) calendar years, but shall automatically terminate after the consumer has closed the account, or at the guarantor's request, upon thirty (30) days written notice to the Municipal Water Utility.

Upon the termination of a guarantee contract, or whenever the Municipal Water Utility deems same insufficient as to amount or surety, a cash deposit or a new or additional guarantee may be required upon reasonable written notice to the consumer. Water service to any consumer who fails to comply with these requirements may be refused, or upon eight (8) calendar days written notice, disconnected.

The Municipal Water Utility shall mail the guarantor copies of all disconnect notices sent to the consumer whose account he has guaranteed unless the guarantor waives such notice in writing.

In lieu of a cash deposit or guarantee, a residential applicant for new water service who has an outstanding account or water related billing accrued within the last six (6) years with the Municipal Water Utility shall have the opportunity to receive water service from the Municipal Water Utility under a Deferred Payment Agreement as provided elsewhere with this document for any outstanding account balance.

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4.00 - DISCONNECTION AND REFUSAL OF SERVICE

4.01 Reasons for Disconnection

Water service may be disconnected or refused for any of the following reasons:

1. Failure to pay a delinquent account or failure to comply with the terms of an authorized payment agreement.
2. Violation of the Municipal Water Utility's Rules and Regulations relating to service to other customers, the operation of nonstandard equipment and cross-connections, if the consumer has first been notified and provided with reasonable opportunity to correct the violation.
3. Failure to comply with deposit or guarantee arrangements as provided for in these Rules.
4. Any diversion of water around the proper metering device, or installation of a water tap on the service line before an authorized metering device.
5. Refusal or failure to permit authorized Utility personnel to read the meter at least once every nine (9) months.

4.02 Disconnection

The Municipal Water Utility may disconnect a water service without notice where a dangerous condition exists for such a period of time as long as the dangerous condition exists.

Any legal ordinance enacted by the Common Council of the City of West Allis and/or statute enacted by the Legislature of the State of Wisconsin and/or the Congress of the United States of America relative to Cross-Connection Control is hereby incorporated into these Rules by reference.

The Municipal Water Utility shall notify the County Department of Health and Social Services, as well as the West Allis Health Department, at least five (5) calendar days prior to any scheduled disconnection of residential service if the consumer, owner, or responsible person has made a written request for this procedure. At time of application for service by the consumer, the Municipal Water Utility's Superintendent or agent shall make this provision known to the applicant.

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If water service to a residential consumer has been disconnected for a period of twenty-four (24) consecutive hours without restoration, the Municipal Water Utility will notify the West Allis Police, Fire, and Health Departments and the Milwaukee County Department of Health and Social Services of the billing service address and that a threat to health and life might exist to a person or persons occupying the premises.

4.03 Disconnection for Delinquent Accounts

A bill for service is delinquent if unpaid after the due date shown on the bill. The Municipal Water Utility may disconnect service for a delinquent bill by giving the consumer at least eight (8) calendar days prior to disconnection, a written disconnect notice which may be included with the bill for service. For purpose of this rule, the due date shall not be less than twenty (20) calendar days after issuance.

4.04 Deferred Payment Agreement

The Municipal Water Utility shall offer a Deferred Payment Agreement to residential consumers. The Deferred Payment Agreement shall provide that service will not be disconnected for the outstanding bill IF the consumer agrees to pay a stated reasonable amount of the outstanding bill AND agrees to pay a stated reasonable portion of the remaining outstanding balance in agreed-upon installments, until the entire bill is satisfied. In determining what amounts are "reasonable", the parties shall consider the following:

1. Size of the delinquent account,
2. Consumer's ability to pay,
3. Consumer's previous payment history,
4. Time the debt has been outstanding,
5. Reasons why the debt has been outstanding,
6. Any other relevant factors concerning the circumstances of the consumer.

In the Deferred Payment Agreement it shall state immediately preceding the space provided for the consumer's signature and in a bold face type at least two (2) sizes larger than any other used thereon, the following:

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IF YOU ARE NOT SATISFIED WITH THIS AGREEMENT, DO NOT SIGN. IF YOU DO SIGN THIS AGREEMENT YOU GIVE UP YOUR RIGHT TO DISPUTE THE AMOUNT DUE UNDER THE AGREEMENT EXCEPT FOR THE MUNICIPAL WATER UTILITY'S FAILURE OR REFUSAL TO FOLLOW THE TERMS OF THIS AGREEMENT.

A Deferred Payment Agreement shall not be subject to any additional finance charges.

If an applicant for service has not fulfilled the terms of a Deferred Payment Agreement, the Municipal Water Utility shall have the right to disconnect service and/or refuse service in accordance with these Rules and Regulations, and under such circumstances, the Municipal Water Utility shall not be obligated to offer subsequent negotiation of a Deferred Payment Agreement prior to disconnection.

Any payments made by the consumer in compliance with a deferred Payment Agreement, or otherwise, shall be first considered made in payment of the previous account balance with any remainder credited to the current bill.

4.05 Dispute Procedure

Whenever the consumer disputes the Municipal Water Utility's request for a deposit or other guarantee, or advises the Municipal Water Utility's designated office prior to the disconnection of service that all or any part of any billing as rendered is in dispute, or that any matter related to the disconnection or refusal of service is in dispute, the Municipal Water Utility shall investigate the dispute promptly and completely, advise the consumer of the results of the investigation, attempt to resolve the dispute, and provide the opportunity for the consumer to enter into a Deferred Payment Agreement when applicable in order to settle the dispute.

After a consumer has pursued the available remedies with the Municipal Water Utility, the consumer may request that the State of Wisconsin Public Service Commission's staff informally review the disputed issue and recommend terms of settlement.

Any party to the dispute after said informal review may make a formal written request for a formal review by the Public Service Commission. If said Commission decides to conduct a formal hearing on the dispute, the consumer must pay 50% of the disputed bill or post a bond for said amount on or before the hearing date. Such payment or bond may be waived by the Commission for

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good cause shown. Failure to pay the amount or post the bond will constitute a waiver of the right to a hearing. Service shall not be disconnected because of any disputed matter while the disputed matter is being pursued under this procedure. In no way does this relieve the consumer from the obligation of paying charges which are not disputed. If the billing address is different from the service address, notices shall be posted at each individual dwelling of the service address not less than five (5) days before disconnection.

The disconnection notice will be as follows:

NOTICE OF WATER SERVICE DISCONNECTION

Dear Consumer:

The water bill enclosed with this notice of service disconnection includes the current charge and any unpaid balance for water service.

Please be advised you have eight (8) calendar days to pay the water service arrears or your water service is subject to disconnection.

If you fail to pay the service arrears, or fail to contact the West Allis Municipal Water Utility within the eight (8) calendar days to make reasonable deferred payment arrangements, the West Allis Municipal Water Utility may proceed with disconnection action.

To avoid the inconvenience of service interruption and an additional charge* for reconnection, we urge you to pay the full arrears immediately at City Hall or at our office at 6302 W. McGeoch Ave.

If you have already entered into a Deferred Payment Agreement with the West Allis Municipal Water Utility and have failed to make the deferred payments agreed to, your water service may be subject to disconnection unless you pay the full amount due within eight (8) calendar days.

If you have a reason for delaying the payment, call us and explain. The West Allis Municipal Water Utility will make all reasonable effort to work with you in this situation.

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PLEASE CALL 256-8328 IMMEDIATELY IF:

1. You dispute the Notice of Delinquent Accounts.
2. You are unable to pay the full amount of the bill and are willing to enter into a Deferred Payment Agreement with the West Allis Water Utility.
3. There are circumstances you feel should be taken into consideration before the service is discontinued.
4. Any resident is seriously ill.

Deferred Payment Agreements

If you are a residential consumer and for some reason are unable to pay the full amount of the Municipal Water Utility service arrears on your bill, you may contact the Municipal Water Utility to discuss arrangements to pay this arrears over an extended period of time.

Right to Appeal to Wisconsin Public Service Commission

In any situation, where you are unable to resolve billing disputes or disputes about the grounds for proposed disconnection through contacts with the Municipal Water Utility, you may make an appeal to the Wisconsin Public Service Commission, Madison, Wisconsin.

Illness Provision

If there is an existing medical emergency in the residence and you furnish the Municipal Water Utility with a statement signed by either a licensed Wisconsin physician or a public health official, we will delay disconnection of service up to 21 days. The statement must identify the medical emergency and specify the period of time during which disconnection will aggravate the existing emergency.

Arrearage to Tax Roll

An arrearage owed by the consumer may be levied as a tax as provided in Section 66.069 of the Wisconsin Statutes. If a deposit for service has been made with the Municipal Water Utility, the arrearage shall be first deducted from the deposit. The Municipal Water Utility may require

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the consumer to bring the deposit up to the original value. Failure to do so within twenty (20) days of mailing a written request for payment is grounds for disconnection.

See also Section 12.07

4.06 Surreptitious Use of Water

When the Municipal Water Utility has reasonable cause to conclude that a consumer is obtaining water, in whole or in part, by means of devices or methods used to stop or interfere with the proper metering of the water service delivered to the consumer, the Municipal Water Utility may estimate and immediately render a bill for service unmetered as a result of such interference. Failure to pay this bill upon a twenty-four (24) hour written notice subjects the consumer to disconnection of service.

When the Municipal Water Utility shall have disconnected service for reason of surreptitious use of water, the Municipal Water Utility will reconnect service upon the following conditions:

1. The consumer will pay the estimated bill, issued by the Municipal Water Utility.
2. The consumer will pay the Municipal Water Utility for any and all damages to the equipment of the Utility resulting from stoppage or interference with metering.
3. The consumer must further agree to all additional reasonable restrictions intended to protect the Municipal Water Utility against further losses.

4.07 Vacation of Premises

When premises are to be vacated, the Municipal Water Utility shall be notified in writing at once, so that the Utility may remove its metering device and shut off the water supply at the curb stop. The owner of the premises is liable for any and all damage to the Municipal Water Utility's property by reason of failure to notify the Municipal Water Utility of vacancy.

4.08 Repairs of Mains

The Municipal Water Utility reserves the right to temporarily shut off the water supply within the transmission and distribution mains, in order to make repairs, alterations, or additions to the plant or system.

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The Municipal Water Utility will make all reasonable efforts to provide notification to the affected consumers of an interruption of water service. Such notification may be published in a legal newspaper of general circulation within the area affected, through television message including transmission on the channel reserved for city within the cable TV system, by radio, or personal contact. No rebate will be made to consumers for temporary interruption of service.

4.09 Duty of Superintendent With Respect to Safety of the Public

It is the duty and responsibility of the Municipal Water Utility's Superintendent to assure that all open trenches or excavations for water mains, fire hydrants, and service lines are properly barricaded to prevent accident to any person or vehicle. At night there shall be displayed amber signal lights in such a number and manner as will, so far as possible, insure the safety of the public.

4.10 Handling Water Mains and Service Pipes in Excavation Trenches

When contractors use excavating machines in digging trenches, the risk of liability for damage to all water transmission and/or distribution mains as well as service lines shall be borne by the contractor.

Contractors must contact the Municipal Water Utility at least forty-eight (48) working hours prior to beginning work to ascertain the existence and location of transmission and/or distribution mains and service lines up to the curb box or main line tap. Diggers Hotline will be recognized as meeting this requirement.

Where Water Utility pipes or equipment are removed, cut, or damaged in the excavation or during work, the contractor must, at his own expense, cause them to be replaced or repaired, as determined by the Municipal Water Utility's Superintendent. Time of repair is of the essence. The contractor must not cause water service to be interrupted to any consumer for a period exceeding six (6) hours, except in extreme cases and where the consumer has been so advised in writing no less than forty-eight (48) hours prior to scheduled interruption.

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4.11 Settling of Trenches With Relation to Water Pipes

All trenches in unpaved streets, alley or rights-of-way shall be refilled by either of the following methods:

1. Water shall be directed into the trench after the first twelve (12) inches of backfill have been placed and then the trench shall be kept flooded until the remainder of the backfill has been put in place.
2. An approved compactor will be used to compact the backfill around the water pipe. Backfill will be compacted when such backfill is six (6) inches above the water pipe; from then on in twelve (12) inch increments (lifts).

PROTECTIVE DEVICES

4.12 Protective Devices in General

The owner or occupant of every premise receiving water service from the Municipal Water Utility shall apply and maintain suitable means of protection of the premise supply, and all appliances thereof, against damage arising in any manner from the use of the water supply, variation of water pressure, or any interruption of water supply.

The owner, or occupant, must protect water cooled compressors, refrigeration systems, or any other items in which water is primarily used, by means of a high and/or low pressure safety cutout devices. Likewise, there shall be provided means for the prevention of the transmission of water cam (A.K.A. water hammer) or noise of operation of any valve, appliance or compressor through the piping of the occupants own or adjacent premises.

4.13 Relief Valve

On all "closed systems" (i.e., systems having a check valve, pressure regulator valve, pressure reducing valve, water filter, or water softener) an effective pressure relief valve shall be installed either in the top tapping or the upper side tap of the hot water tank, or on the hot water distribution pipe connection at the tank.

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A one-half (1/2) inch drain pipe shall be connected to the relief valve for discharge onto the floor or into a sink or open drain through an air gap. No stop valve of any type shall be placed between the hot water tank and the relief valve or on the drain pipe.

4.14 Air Chambers

An air chamber or approved shock absorber shall be installed at the terminus of each riser, fixture branch, or hydraulic elevator main for the prevention of undue water hammer. The air chamber shall have a diameter not less than that of the pipe it serves and a length not less than fifteen (15) diameters of said supply pipe. Where possible, the air chamber should be provided at a base with a valve and drain port for water drainage and replenishment of air.

4.15 Protection of the Utility's Transmission and Distribution Mains or Appurtenances

It will be the responsibility of the owner or occupant of every premises receiving water service from the Municipal Water Utility to provide sufficient protection against water hammer being transmitted to the Utility's appurtenances or transmission and distribution mains.

Water hammer elimination devices will be approved by the City of West Allis Plumbing Inspector and the Superintendent of the Water Utility.

5.00 - APPLICATION FOR ORIGINAL WATER SERVICE

5.01 Application

Application for the original installation of a water service from a water distribution main of the Municipal Water Utility, or for the extension of an existing water service pipe from the curb stop or tapping valve, or any alteration to such service lines within the confines of a consumer's property, shall be filed by a registered licensed Master Plumber with the City of West Allis Plumbing Inspector. The application must be approved prior to the performance of any such work.

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Such application shall be countersigned by the legal owner of the property or an authorized agent thereof. The licensed Master Plumber shall state in the application the legal description of the property, the street location, the designated building number, and the fixtures or appliances for which the water service is desired.

The Municipal Water Utility Superintendent will be responsible for the installation of all service pipe from the main to the curb box for residential consumers. The size of the tap and service pipe will be determined between the Municipal Water Utility Superintendent and the West Allis Plumbing Inspector, but in all cases, the minimum size tap and service line will be one (1) inch nominal size.

The application must provide the size of the meter to be installed on the water service line and a certification that the applicant has paid the proper fees for testing and installation of said meter.

Any additional information required to provide full disclosure of the purpose of the water supply and for safeguarding the purity of same shall be clearly and fully set forth by the applicant.

The City of West Allis Plumbing Inspector is herewith authorized to withhold approval of any application wherein such required information is not included.

5.02 Connection-Disconnection

It shall be unlawful for any person to make any connection to, extension of, or alteration to any transmission or distribution water main, without first obtaining permission from the Municipal Water Utility. Permission may be granted to a licensed, registered and bonded Master Plumber as provided in Section 2, Paragraph .02.

5.03 Permit for Original Installation

Following approval of the application for an original installation of a water system by the West Allis Plumbing Inspector, the Master Plumber shall obtain a tap permit from the Municipal Water Utility authorizing same and permitting the connection of the water service pipe to the corporation stop or such fitting as needed. Tapping of the distribution main will be done by Municipal Water Utility personnel only.

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5.04 Permit for Extension from Curb

Following approval of an application for the extension of an existing water service from the curb stop or branch valve onto the consumer's premises by the City of West Allis Plumbing Inspector, the Master Plumber shall obtain a permit from the Municipal Water Utility.

Applicants for a permit involving work which will require opening or excavating any street or alley within the corporate limits of the City of West Allis, shall deposit with the Director of Public Works Operations an amount prescribed by the Director for the proper and permanent restoration of the surface over the excavation made under the permit.

If the street pavement guarantee period has not expired, the applicant shall file, in addition to a monetary deposit, a written statement from the contractor who originally laid the pavement, that satisfactory arrangements have been made for the proper pavement restoration, and that the issuance of a permit for such excavation shall in no way affect the terms of the remaining street pavement guarantee.

All excavations shall be made in a manner which will least inconvenience pedestrians and/or vehicular traffic. Provision must be made for the passage of nuisance water along the gutter of the street or alley excavated. Barriers, sheathing, bracing, barricades, night lamps, and any other precaution against damage or accident to persons or property as directed by the Municipal Water Utility Superintendent shall be provided and maintained, at the expense of the Master Plumber or contractor, during the progress of the work.

The Master Plumber or contractor to whom such permit has been issued shall protect all water pipes, conduits, storm drains and sanitary sewer pipes encountered in the excavation by supporting them with vertical props not less than one and one-half (1-1/2) inches by three and one-half (3-1/2) inches in cross-section, securely blocked on solid bottoms, and shall not disturb such props in refilling the trench.

The contractor shall re-lay or repair as expeditiously as possible, and in a manner satisfactory to the Municipal Water Utility Superintendent, any transmission, distribution, or service line, curb box, valve box, fire hydrant, valve, curb stop, conduit, or sewer, damaged as a result of work performed by the contractor under such permit.

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In excavating the street or alley, the surface material shall be saw cut for a width similar to that contemplated for the trench. All excavated trench material shall be removed from trench location. The trench will be refilled for the first six (6) inches above the installed pipe with good quality loam, gravel, sand, or dry clay, free from lumps exceeding three (3) inches in diameter, and shall be mechanically tamped to a firm compaction. The balance of the trench shall be filled with sand or gravel in a manner as previously described in this document (see Section 4 Paragraph .11).

After the trench backfill has completely and thoroughly settled, the pavement surface over the cut shall be restored to its original condition, with the new surface flush with the undisturbed portion of the street or alley surface. The pavement surface will be maintained by the contractor, or at his expense, for a period of twelve (12) calendar months next thereafter.

The granting of any permit for the excavation of any street or alley is conditioned upon the agreement of the individual to whom such permit is issued to indemnify and hold harmless the City of West Allis for any and all damage to private or public property as well as injury to any citizen, minor or adult, arising in any manner whatsoever from the work performed under such permit.

The neglect or refusal of any permit holder for street, alley, or sidewalk excavation to properly restore or repair the street pavement within three (3) working days after notification by the Director of Public Works Operations is sufficient reason for the Director to cause the necessary work to be done at the expense of the permit holder. No additional permits will be issued to the individual, company, or corporation holding the permit until such repair charges have been paid.

5.05 Installation at Property Owner's Expense

All water services and appurtenances for the introduction, extension, alteration, enlargement, and control of the water supply to any premises, shall be installed at the property owner's expense and under a permit from the Municipal Water Utility. The permit will be issued only to a registered, licensed, and bonded Master Plumber. Inspection of such work is the responsibility of the West Allis Plumbing Inspector.

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5.06 Public Thoroughfare Frontage Required

No permit will be granted for the installation of a water service of any type to any premises, lot or parcel of land unless such premises, lot or parcel of land has frontage on a street or easement in which a water main has been, or may be installed, except as permitted otherwise by the Director of Public Works Operations.

5.07 Permitted Extension of Metered Supply

A metered water supply may be extended, under permit granted by the West Allis Water Utility, to provide water service to a private garage, barn, or rear building located on the same lot or parcel of land that the existing meter is located.

If a structure is to house human occupants, the structure will be separately metered and subject to applicable rules and regulations as outlined in this document.

All inspections of water pipes so extended and approval of work performed is the responsibility of the West Allis Plumbing Inspector.

5.08 Connections on Street Side of Meter Prohibited

No connection, fitting, appurtenance, or appliance shall be installed or maintained on any water service pipe, between the distribution main and the outlet valve at the metering device, except those that the Municipal Water Utility Superintendent deems necessary for the installation and/or servicing of water metering devices, or those fittings required for "manifold installations" of water metering devices.

When conditions require the installation of a pressure reducing and/or check valve, such installation will not contravene the provisions of this section.

5.09 "Turn-on" and "Turn-off" of Water Supply

A water supply to a premise will be "turned on" or "turned off" only upon the request of the owner, agent, or occupant thereof. The water supply will not be turned off upon the request of a landlord, for the purpose of eviction, while the premises are occupied by a tenant.

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Water service may be turned off by the Municipal Water Utility as a protective measure or as a penalty for violation of any rule or regulation of the Municipal Water Utility, as provided herein.

The City of West Allis, the Municipal Water Utility, and their officials, agents and employees will be held harmless for any and all damages resulting from a protective measure turn off, requested by a third party.

The water supply to the premises will not be turned on until any delinquent account or penalty imposed against the consumer has been paid or other financial arrangements have been made. Furthermore, water service will not be turned on until any violation of the rules and regulations of the Municipal Water Utility or order of the West Allis Plumbing Inspector for which the water service has been turned off, has been adjusted or complied with to the satisfaction of the parties involved.

6.00 - TEMPORARY AND EMERGENCY WATER SERVICE

6.01 Permit

A permit shall be obtained from the Municipal Water Utility and applicable fees and/or deposits paid to the Municipal Water Utility, for the withdrawal or use of water for any purpose, from an unmetered water supply or fire hydrant.

Before any water is drawn from a fire hydrant, the Municipal Water Utility will set an appropriate metering device. If water is drawn from any fire hydrant without installation of a metering device, the hose, fittings, and connections, used to draw water may be confiscated and the responsible party will be subject to prosecution under City of West Allis ordinances and statutes.

6.02 Emergency Hose Service

If and when a condition of emergency is declared by the Municipal Water Utility Superintendent, the Municipal Water Utility may provide temporary water service to the premises affected by such emergency, through hose lines

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from fire hydrants, near-by property with permission, or from any other available connection to the water distribution system of the Municipal Water Utility.

If a temporary connection is made to a metered water supply, an authorized Municipal Water Utility employee will first take a special metering device reading from the source of supply. This reading will be properly recorded and designated as the "start reading". The consumer who supplies water to the "emergency" affected property will not be charged for registered water usage as long as the "emergency" exists. At the termination of the "emergency" the metering device will again be read by an authorized employee of the Municipal Water Utility and that reading designated as a "stop" reading. The consumption during such "emergency" period will not be billed to the metered property.

Charges for labor, materials and equipment required to furnish such emergency service to a premises will be billed separately by the Municipal Water Utility*.

For a hose line one and one-half (1-1/2) inches in diameter or greater, a charge* for an initial three (3) calendar day period or fraction thereof will be made for each day, or fraction thereof, the service is required. Should the service be required beyond the three (3) day period, an additional charge* will be made for each day, or fraction thereof, the service is required.

For a hose line less than one and one-half (1-1/2) inches in diameter, a charge* for an initial three (3) calendar day period or fraction thereof will be made for each day, or fraction thereof, the service is required. Should the service be required beyond the three (3) day period, an additional charge* will be made for each day, or fraction thereof, the service is required.

The applicable charges will be waived if the failure or break in the water service is caused by an employee or authorized agent of the Municipal Water Utility or is located on the Municipal Water Utility's portion of the service line as defined in Section 9.02 and 9.02.

*-SEE APPENDIX A.

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6.03 Hydrant Connections

Connections for a temporary water supply from Municipal Water Utility fire hydrants shall be made by Municipal Water Utility personnel only. A gate valve for regulation of the water flow shall be furnished by the Municipal Water Utility and installed after the metering device. An iron pipe nipple with male thread will be made available for the user to connect to.

The water flow will be regulated by use of the furnished gate valve. At no time is the permit holder, his agent, or employee authorized to use the fire hydrant operating nut for regulatory purposes. Only Municipal Water Utility personnel are authorized to use the fire hydrant operating nut.

If the permit holder, his agent, or employee, uses the fire hydrant operating nut, the permit holder will be charged for the replacement of same plus any damage internally to the fire hydrant on a time and material basis.

6.04 Confiscation of Wrenches, Valves, and Curb Stop Keys

The use or possession of a hydrant wrench, pipe wrench, valve, and curb stop key is strictly prohibited at any place where water is used for "construction" or "miscellaneous purposes". Any such wrench or key attached to a fire hydrant or valve will be confiscated by the Municipal Water Utility.

6.05 Refund of Deposit

All monies deposited as security for use of temporary service metering devices, the return of such items as may be issued by the Municipal Water Utility or accounts accruing from the use of a temporary water supply, will be refunded to the depositor on the termination of the permit minus charges for repair or replacement of metering devices, valves, or material other than normal wear and tear. Metered water charges will also be deducted from the deposit and any remaining monies will be refunded in a timely manner.

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7.00 - MATERIALS AND APPURTENANCES

7.01 General Requirements

Materials used for supplying water shall be a character and specification no less than prescribed herein. All materials shall be new and free from defects of any nature, either with regard to manufacture or installation. Material will meet applicable Municipal Water Utility specifications and American Water Works Association standards.

No appurtenance or appliance used in the distribution of water or the control of the water supply, not covered by these Rules and Regulations, shall be installed without first being approved by the Municipal Water Utility Superintendent as to construction and operation.

7.02 Materials Procurable from the Municipal Water Utility

The following materials shall be of the pattern adopted by the Municipal Water Utility and must be procured only from the Municipal Water Utility:

- Corporation Stops - all sizes to two (2) inch for copper services
- Curb Stops - all sizes to two (2) inch for copper services
- Tapping sleeves
- Tapping valves
- Main line valves
- Fire Hydrants
- Auxiliary valves
- Valve boxes
- Brass Couplings - for three quarter (3/4) inch and one (1) inch copper services
- Meter Stops - for three-quarter (3/4) inch and one (1) inch copper services

The prices of these materials which will not exceed cost plus 10%, may be obtained from the Municipal Water Utility or the City of West Allis Plumbing Inspector upon request.

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7.03 Valve and Service Boxes

Valve and service boxes shall be made of cast iron or an approved plastic. Service boxes will be of an extendable pattern, conforming to the standard design adopted by the Municipal Water Utility.

7.04 Copper Water Tubing and Fittings

Tubing will be Type "K" soft annealed seamless copper tubing and shall conform to the specification of the A.S.T.M. Designation B-88. Such tubing shall be free from grooving, cracks, indentations, flaws, or other defects. The name or trade-mark of the manufacturer and a mark indicative of the type shall be permanently and plainly marked in the tubing at intervals of not greater than one and one-half (1-1/2) feet.

The dimensions and weights, for the various sizes of which are herein set forth.

Nominal Size (Inches)	Actual Outside (Inches)	Wall Thickness (Inches)	Gauge B.W.G.	Theoretical Weight Lbs/Foot
1	1.125	.065	16	0.839
1-1/2	1.625	.072	15	1.36
2	2.125	.083	14	2.06

Copper tubing in one (1) inch size may be furnished in coils or straight lengths. Copper tubing in either one and one-half (1-1/2) or two (2) inch sizes shall be furnished in straight lengths only.

7.05 Fittings

Fittings for copper tubing shall be of cast brass having an alloy of eighty-five percent (85%) copper, five percent (5%) zinc, five percent (5%) lead, and five percent (5%) tin. All fittings will be well made to assure uniformity in wall thickness and strength and shall be free from any defect which may affect their serviceability. Each fitting shall be marked permanently and plainly with the name or trade mark of the manufacturer.

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Fittings for "underground" installation on copper services from the distribution main to the water metering device shall be of flared or compression type only. Unions shall be extra heavy duty three (3) part unions only.

Fittings shall be the product of only such manufacturers who have submitted to and received the approval of their product by the Municipal Water Utility Superintendent.

7.06 Ductile Iron Pipe and Fittings

Ductile iron pipe and fittings shall be Class 53 of good quality, free from scales, lumps, blisters, sand holes, or other defects. Ductile iron pipe and fittings shall be thoroughly coated outside with a coal tar pitch varnish. The varnish coating shall be smooth, tough, and tenacious, and shall not be brittle nor have the tendency to scale off.

Internally, ductile iron pipe and fittings will be mortar lined in accordance with American Water Works Association Specification C104/A21.4-80 or its latest approved revision.

No pipe or fitting shall be plugged, filled, or welded to remedy any defect. Pipe and fittings shall be of the "bell and spigot" or "mechanical joint" type.

All pipe will meet or exceed applicable A.W.W.A. specifications for ductile iron Class 53 pipe, have a working pressure of 250 P.S.I.G., and shall not be less than twelve (12) feet in length, exclusive of the bell.

(See also "Standard Specifications for Sewer and Water Construction in Wisconsin", latest approved edition for ductile iron pipe specifications.)

7.07 Valves

All globe, angle, and gate valves up to and including the two inch (2") size shall be entirely of bronze with a stuffing box and hand wheel. Gate valves shall be of the wedge type with non-rising stem and shall be guaranteed for a steam working pressure of one hundred (100) P.S.I.G. Valves larger than two inch (2") shall be of the iron body type with bronze trimmings, non-rising stem, and operating nut. Valves that are to be installed underground shall be furnished with "Everdure Bronze" or "Stainless Steel" bolts and nuts around the valve bonnet. Valves six inch (6") or larger may be of the resilient seat or resilient wedge design. Valves twelve inch (12") or larger shall be the "Butterfly" design.

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All valves, three inch (3") or larger will open right and the operating nut will be painted a bright and shiny red.

Check valves shall be of the swing type with bronze interior parts. The check valve clapper shall be accurately fitted to the brass seat ring, which shall have an angle of not less than fifteen (15) degrees nor more than thirty (30) degrees from the vertical. All check valves two-inch (2") or lesser size shall have bronze bodies, and of sizes larger than two-inches (2") shall have either bronze or iron bodies.

7.08 Polyethylene Film Envelope for Water Mains, Valves and Fittings

POLYETHYLENE WRAP. Corrosion protection shall be provided for all ductile and cast iron water main by use of polyethylene wrap. Polyethylene encasement furnished shall conform to A.W.W.A. C-105 or A.N.S.I. A21.5. Film shall be Class "C"-Black, with a minimum nominal thickness of 0.008 inches (8 mils). Tape for securing the film shall be a thermoplastic material with a pressure sensitive adhesive face capable of bonding to metal, bituminous coating, and polyethylene. Tape shall have a minimum thickness of 8 mils, and a minimum width of one inch.

The polyethylene film envelope shall be free as is commercially possible of gels, streaks, pinholes, particles of foreign matter and undispersed raw materials. There shall be no other visible defect such as holes, tears, blisters or thinning out at folds.

When required, manufacturers shall furnish certification detailing the conformance of the material to the requirements of A.W.W.A. C-105 or A.N.S.I. A21.5.

(See also "Standard Specifications for Water and Sewer Construction in Wisconsin", latest approved edition.)

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8.00 - CONNECTIONS TO WATER MAINS

8.01 Request for Tapping of Main

Tapping of Municipal Water Utility distribution mains shall only be done by employees of said Water Utility. Requests for the tap connection to the distribution main must be made with the Municipal Water Utility Superintendent no less than two (2) working days prior to the time desired for tapping. If such tapping cannot be done at the desired time, due to weather or other circumstances, notification of postponement must be made to the Municipal Water Utility Superintendent, no less than one (1) working day prior to scheduled tap. When originally scheduled tap is postponed, another request must be made as outlined above.

Trenches for tapping must be as follows:

- 1.(a) Trenches for tap sizes three inch (3") and larger shall be no less than six feet (6') from side of main to back of trench and no less than five feet (5') wide from trench wall to trench wall. The floor of the trench will be twelve inches (12") below the bottom of the main to be tapped and be sufficiently covered with two (2) inches of crushed stone.
- (b) There will be minimum of twelve inches (12") clearance from the back of the main to be tapped and the trench wall. This will be in addition to the six foot (6') space from side of main to back of trench, described above.
- (c) Bracing will be in accordance with specifications available from the West Allis Plumbing Inspector at the time the proper tapping permit is acquired.
- 2.(a) Trenches for tap sizes two inch (2") and smaller shall be no less than five feet (5') from side of main to back of trench and no less than four feet (4') wide from trench wall to trench wall. The floor of the trench will be twelve inches (12") below the bottom of the main to be tapped and be sufficiently covered with two (2) inches of crushed stone.

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There will be a minimum of twelve inches (12") clearance from the back of the main to be tapped and the trench wall. This will be in addition to the five foot (5') space from face of main to back of trench.

Bracing will be in accordance with the specifications available from the West Allis Plumbing Inspector at the time the proper tapping permit is acquired. (See Appendix B).

8.02 Tap and Connection Sizes

Municipal Water Utility employees will install corporation stops, tapping sleeves, tapping valves, and tapping saddles if determined appropriate by the Municipal Water Utility Field Supervisor. Such installations will be made ONLY when proper request as outlined above has been made, the proper permit is obtained from the West Allis Plumbing Inspector, and the trench has been dug within specified dimensions. (See Appendix B).

The Municipal Water Utility will exclusively determine which mains will be tapped. Any main sixteen inches (16") or larger will not be tapped unless written permission is granted by the Municipal Water Utility Superintendent.

Charges for tapping and installing corporation stops, tapping sleeves, and tapping valves are available in the office of the Municipal Water Utility and the West Allis Plumbing Inspector.

8.03 Location of Tap on Water Main

The connection of a water service line to the Municipal Water Utility distribution water main will be made at a point which is within the lines (extended) of the building to be so served. Under no circumstances shall such point of tap be within three feet (3') of the side boundaries (extended) on the lot to be served.

A tap or connection shall be made beyond the following minimum distances from a bell end, mechanical joint, fitting from another tap, and from a repair sleeve.

Corporation stopone foot six inches (1'6")
Tapping Valve.....four feet (4')

There shall be no combination of tap connections for any single service.

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9.00 - WATER SERVICES

9.01 Service Line - Definition

The service line, is defined as that portion of the water pipe that extends from the Municipal Water Utility distribution main in the street, alley, or easement, to the control valve inside the building or to a point where the water supply is fully metered.

Tap services are those that are connected to the Municipal Water Utility distribution main by means of a corporation stop. Tap services range in size from five-eighths inch (5/8") through and including two inch (2").

Branch services are those connected to the Municipal Water Utility distribution main by means of a tapping sleeve and valve. Branch services range in size from three inch (3") through eight inch (8").

9.02 Maintenance of Service Lines and Branch Services

Within the corporate limits of the City of West Allis, the Municipal Water Utility will maintain, repair, or replace at its own expense, that portion of the water service line from the corporation stop to the discharge side of the curb stop including the curb stop box.

That portion of service line from the discharge side of curb stop and the meter stop is the responsibility of the property owner to maintain, repair, or replace at owners expense.

For branch services, the Municipal Water Utility will maintain, repair, or replace at its own expense, the tapping sleeve, valve and box.

From the discharge side of the valve to the meter stop it will be the responsibility of the owner to maintain, repair, or replace at owners expense regardless of size of pipe line, or location of fault.

Refusal or failure of the consumer to remedy a defective condition in the water service piping within forty-eight (48) hours after notification thereof

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by the Municipal Water Utility, may constitute cause for depriving said premises of water service, until full and satisfactory compliance with the notification has been made. The Municipal Water Utility will notify the West Allis Plumbing Inspector of all failures that are the responsibility of the consumer as they become known to the Utility.

9.03 Water Service Line and Branch Service Insulation

Building water services shall be insulated wherever the depth of cover is less than 5 feet, or passes within 2 feet of an underground structure which may experience freezing temperatures.

(See also "Standard Specifications for Sewer and Water Construction in Wisconsin", latest approved edition)

10.00 - WATER METERS

10.01 Installation Required

All water services are required to be metered by an approved metering device. The size of the meter will be determined by flow demand as calculated by the West Allis Plumbing Inspector.

The Municipal Water Utility will furnish a proper metering device when fees for same have been paid and the Utility's authorized to do so by the City of West Allis Plumbing Inspector. The Municipal Water Utility will maintain and/or replace the metering device on a routine or "as needed" basis.

10.02 Application

Application for original installation of a water metering device shall be made by the consumer. The application form for the meter shall state the size of the meter and will certify that the applicant has paid the connection charges.

Only water metering devices furnished by the Municipal Water Utility will be acceptable and installed. Consumers may not furnish their own meters.

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10.03 Meter Installation

The Municipal Water Utility is the only agency authorized to install water metering devices. However, all connections for water metering devices shall be provided by the consumer. Connections will be inspected and approved by the West Allis Plumbing Inspector.

10.04 Charges for Testing and Setting New Metering Devices

Before a metering device is installed, it will be tested by the Municipal Water Utility meter shop. An approved charge for testing and setting will be included in the permit fee. A schedule of such charges may be obtained from the offices of the Municipal Water Utility or the West Allis Plumbing Inspector.

10.05 Test of Metering Device in Service

The Municipal Water Utility may at any time, test the accuracy of any water metering device in service. There will be no charge to the consumer for such testing.

Consumers may have water metering devices tested upon filing a written request with the Municipal Water Utility, and upon payment of the applicable charges, (See also Section 2 Paragraph .18, "Complaint Meter Tests"). If, upon testing, the metering device fails to meet accuracy requirements, as prescribed by P.S.C. 185.65, there will be no charge to the consumer for testing.

Upon a determination that metering device is over-registering, a credit will be issued for the period of inaccuracy. The credit will be entered on the quarterly bill following the test.

Upon a determination that the metering device is under-registering, a charge will be issued for a period not to exceed six (6) months prior to the date of the test. The charges will be entered on the quarterly bill following the test.

Credits or charges will be effective regardless of whether the accuracy test was made upon the request of the consumer, or upon the initiative of the Municipal Water Utility.

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10.06 Water Metering Device Accuracy Test Requirements

A metering device shall be considered accurate when the test complies with the prescribed limits of accuracy for the particular meter as specified in P.S.C. 185.65.

10.07 Test and Emergency By-Pass Connections

Accuracy test and emergency by-pass connections shall be provided on all existing and new installations of metering devices which are two inches (2") or larger. Such connections will be installed by a master plumber as defined in these Rules, and shall be inspected and approved by the West Allis Plumbing Inspector.

Use of a by-pass is strictly prohibited by anyone other than authorized employees of the Municipal Water Utility. If the by-pass is used, under any circumstances, by any person, the property owner will be required to pay for all unmetered water and will be billed for same. This is addressed in Section 4 Paragraph .06.

The purpose of a by-pass is to allow water to be temporarily transmitted around the meter for meter maintenance purposes and to avoid a complete shut-off of water service to a consumer.

10.08 Times of Meter Device Testing

Metering devices will be tested during the regular business hours of the Municipal Water Utility, and as outlined in P.S.C. 185.75, "Required Tests of Customer Meters."

If the consumer has not provided the proper test and by-pass connection as provided for in Section 10.07, or has declined, in writing to the Municipal Water Utility's Superintendent, to permit an interruption in water service, during regular business hours for the purpose of testing a metering device, alternate arrangements will be carried out.

Under the alternate arrangement, the consumer with a written order from the Municipal Water Utility's Superintendent, shall have the metering device removed from service and surrendered to the Municipal Water Utility on the next work day or date specified in such order.

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The metering device shall be removed by a master plumber as defined in these Rules. The cost of removal and resetting of the metering device shall be paid by the consumer.

10.09 Types and Sizes of Metering Devices

Water metering devices shall be of the proper size and type necessary to insure accurate registration of the water requirements of the consumer, as recommended by the City of West Allis Plumbing Inspector.

Metering devices ranging in sizes from five-eighths inches (5/8") to one and one-half inches (1-1/2"), in size shall be either cast bronze or plastic, frost protected, and either "disc" or "piston" type.

Meters two inches (2") and larger shall be "compound" or "turbine" type, constructed of cast bronze.

All meters shall conform to the latest American Water Works Association Specifications for Cold Water Meters.

When water usage is registered inaccurately, because of improper size or type of metering device, the metering device shall be replaced by the Municipal Water Utility with one of the size and type designated by the West Allis Plumbing Inspector or the Municipal Water Utility's Superintendent.

In cases where in an existing meter is too large for the water requirements of the consumer, and a smaller metering device is requested by said consumer, the following guidelines will be followed:

- A. The consumer must request an inspection by the West Allis Plumbing Inspector for the purposes of determining the flow demand of the premises and the size of the proper metering device.
- B. The West Allis Plumbing Inspector will make a recommendation to the Municipal Water Utility's Superintendent regarding the appropriate meter. The Superintendent will contact the consumer and co-ordinate the time at which the consumer will have a master plumber on site. The Municipal Water Utility will install the smaller metering device after the master plumber has made necessary modifications in the meter setting.

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C. The fees for such permits as may be necessary to change a metering device will be established by the West Allis Plumbing Inspector and the Municipal Water Utility's Superintendent.

In cases wherein an existing meter is too small for the water requirements of the consumer and a larger metering device is requested by the consumer, the guidelines set forth above will be followed, with the exception of that relating to fees.

10.10 Meter Device Location

If the metering device is to be installed in a building, the water service pipe will be less than one hundred feet (100') long, measured from the distribution main to the metering device. The metering device will be installed above the basement floor and far enough from a wall as to allow Municipal Water Utility employees to service and/or remove the metering device.

Normally, the metering device will be located on or near the front wall of the building. Upon consumer request and permission granted by the Municipal Water Utility's Superintendent, the device may be located at another location.

If the service pipe is more than one hundred feet (100') from the distribution main to the metering device, the meter will be installed in a meter well or meter pit. The well or pit will be insulated, equipped with a hatch lid, a lifting handle, and a method with which to lock same, and a ladder properly affixed to the internal walls.

10.11 Prohibited Locations

No metering device shall be installed in any location not easily accessible, or in a location which is, or may become, unclean; or in any way present a hazard to employees of the Municipal Water Utility in the performance of their assigned duties.

Special action will be taken to assure that metering devices are not located in restrooms.

No water metering device shall be installed in any pit or well, located beneath plumbing fixtures. Water metering devices will not be installed below stairways, landings, show windows, behind covered walls, platforms, or any

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other location where there is not a minimum of four feet (4') clearance above the top of the metering device.

10.12 Special Installations

Where standard installations are impractical, special installations may be made only with the written approval of the Municipal Water Utility's Superintendent and the West Allis Plumbing Inspector.

10.13 Authority for Removal and Determination of Necessary Repairs

The Municipal Water Utility has the authority to remove any water metering device for purposes of examination and/or testing. The Municipal Water Utility will determine the nature of the test and/or repair which the metering device may require and will determine the efficiency of the water metering device in properly registering water consumption.

10.14 Maintenance and Repair of Metering Devices

The Municipal Water Utility will repair, at its expense, all water metering devices determined to be defective as the result of ordinary wear and usage.

Metering devices damaged by frost, heat, negligence, accident, the elements, water hammer, or vandalism, will be repaired by the Municipal Water Utility. The consumer will be charged for the labor and material costs incurred by the Municipal Water Utility in repairing metering devices under these circumstances and attributable to the consumer.

The Municipal Water Utility will replace, at its expense, all water meters declared unsuitable for further service at the result of meter type, size, or required extensive repairs.

11.00 - PRIVATE FIRE PROTECTION SERVICE

11.01 Application

Application for private fire protection service will be made to the Municipal Water Utility.

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11.02 Plans

All plans for proposed fire protection systems, including the service piping must show the location of a device commonly known as a detector check, or a fire flow meter measuring device. The Municipal Water Utility Superintendent will notify the applicant which of the devices (detector check or a fire flow meter) will be required after conferring with the City Engineer, the Plumbing Inspector and the Chief of the West Allis Fire Department.

The device will be purchased from the Municipal Water Utility and installed by a master plumber.

At the time fire protection system plans are submitted for approval, pit location and any other information relating to the proposed detector check or metering device will be submitted.

All fire protection system plans will be submitted to the Municipal Water Utility in triplicate, and approved before any construction is started. A branch permit must be issued. One set of plans will be submitted to the West Allis Fire Department for review and comments, one set will be retained by the Municipal Water Utility for their review and comment. A set of marked plans will be returned to the contractor or architect for correction.

Upon resubmittal, three copies of the fire protection system plans will be submitted to the Municipal Water Utility. One set will again be submitted to the Chief of the West Allis Fire Department. Upon approval, one set of plans exhibiting an approved stamp, and signed and dated by the Municipal Water Utility's Superintendent and the Chief of the West Allis Fire Department will be returned to the contractor or architect.

The water service piping for a fire protection system shall not be larger than the distribution main to which it is connected. The system plans will show estimated maximum flow.

The West Allis Water Utility and the Chief of the West Allis Fire Department will be notified in writing of any change, contemplated alteration, or change of ownership or tenancy.

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12.00 - METER READING, BILLING AND COLLECTION

12.01 Water Bills - When Due

Water bills will be rendered quarterly, pursuant to a schedule determined by the Municipal Water Utility's Superintendent. Water bills are due and payable when rendered.

12.02 Meter Reading - Routine

Water meters will be read as regularly as possible, at quarterly intervals. When deemed advisable by the Municipal Water Utility's Superintendent, the reading of water meters, may be made at more or less frequent intervals. If a change in reading frequency is to be made, notice of same will be published in a legal newspaper of general circulation within the City of West Allis no less than three (3) times prior to the effective date. The notice may also be published through any other method of general communication deemed effective by the Municipal Water Utility's Superintendent.

When access to a property cannot be made at the scheduled reading time, a card will be left advising the consumer that the current bill will be estimated, or that the consumer may submit the reading by telephone. The estimated or telephoned reading will be used for billing purposes. See also Sec. 1.04; 2.17. Water meters will be read at least once a year by a West Allis Water Utility employee.

12.03 Remote Reading Registers

In cases where the resident or owner has caused to have installed a remote reading water meter register, the resident must maintain access to the outside register. Shrubs, bushes, flowers, cactus, or any other decorative plants must be so trimmed to allow Municipal Water Utility personnel access to read the outside register or to repair/replace it.

The resident is hereby notified to periodically compare the primary meter in the basement and the remote reading register and to notify the Municipal Water Utility of any difference between the two.

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12.04 Meter Reading - Final

Water meters will be read each time that the owner or a tenant of a property changes. It is the responsibility of the seller or seller's agent to contact the Municipal Water Utility to make an appointment for a final reading.

The Municipal Water Utility will make final water bills available as soon as possible, and such bill will be paid in full before the City of West Allis will release any claim or lien against the property.

12.05 Delivery of Bills

Unless otherwise requested, all water bills and notices relating to water service, will be addressed by the Water Utility and delivered by United States Postal Service to the service address.

Upon written request by the property owner or authorized agent, water bills will be mailed to a requested address. The consumer must notify the Municipal Water Utility of any change of address or change in the identity of the person responsible for payment.

Failure to receive a water bill does not relieve any person of the responsibility for the payment, within the prescribed period, or exempt any person from any penalties assessed for late payment.

12.06 Service Charge in Effect

The quarterly service charge will be effective for each account when water service is turned on for regular useage, and will remain in effect until the water has been turned off and the metering device removed by the Municipal Water Utility. The quarterly charge is assessed in addition to the commodity charge.

12.07 Delinquent Amounts to Become a Lien on the Property

All unpaid bills for water consumption, service charges, and accumulated penalties shall be a lien against the lot, part of lot, or parcel of land or other property to which the water was supplied. If remaining unpaid on the first day of October in any year, such charge or charges will be certified to the City of West Allis Comptroller on or before the first working day of November next following, to be placed on the tax roll for collection as provided by the Wisconsin Statutes.

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APPENDIX A

Reference Sec. 1.09:

For turning a water service on, a service charge will be levied. The fee is to defray costs to the utility of man hours and vehicle use. See Schedule R-1

Reference Sec. 205: See Schedule D-1

Reference Sec. 2.07:

For relocating a previously set meter, a fee will be charged. This charge is to defray the costs to the utility of man hours and vehicle use. See Schedule H-1

Reference Sec. 2.08:

A security deposit will be charged. See Schedule H-1

A calendar day will be defined for this purpose as follows:

Meter set before 10:00 a.m. - one (1) calendar day.
Meter set after 10:00 a.m. - calendar day will begin with next day.

Reference Sec. 6.02:

For a hose line connection of ONE AND ONE-HALF (1-½) inches in diameter of GREATER for an initial three (3) calendar day period or fraction thereof see Schedule EHS-1.

For a hose line connection of LESS than one and one-half (1-½) inches in diameter for an initial three (3) calendar day period or fraction thereof see Schedule EHS-1.

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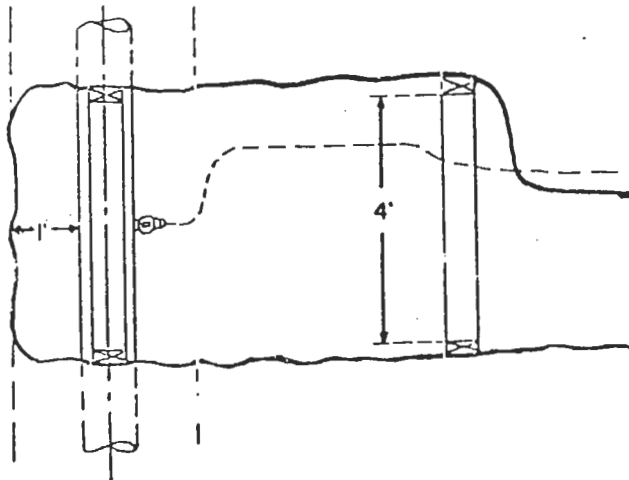
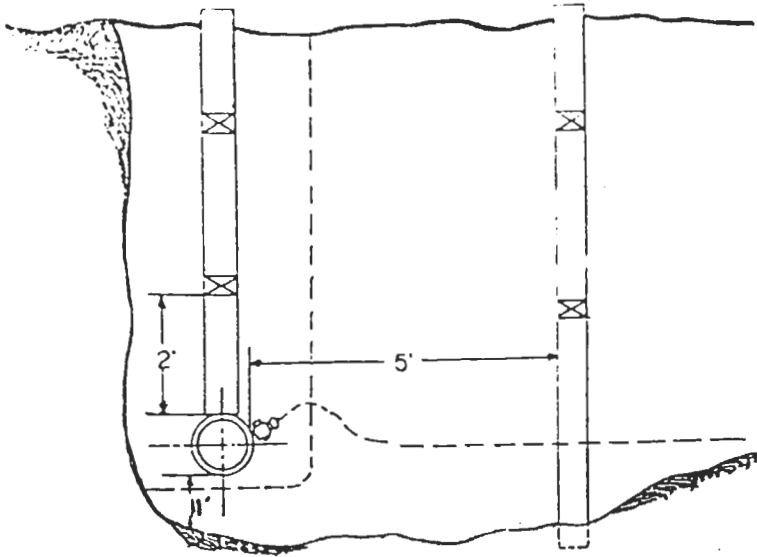
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APPENDIX B



BRACING SHOWN IS MINIMUM FOR
TRENCH UP TO 10 FT. DEEP IN HARD
SOLID SOIL. FOR OTHER CONDITIONS
CONSULT THE DILR CODE.

Appendix B (1 of 2)

TRENCH DIMENSIONS
TAP CONNECTIONS 1" thru 2"
WEST ALLIS WATER DEPT. SCALE 1/2"=1'0"

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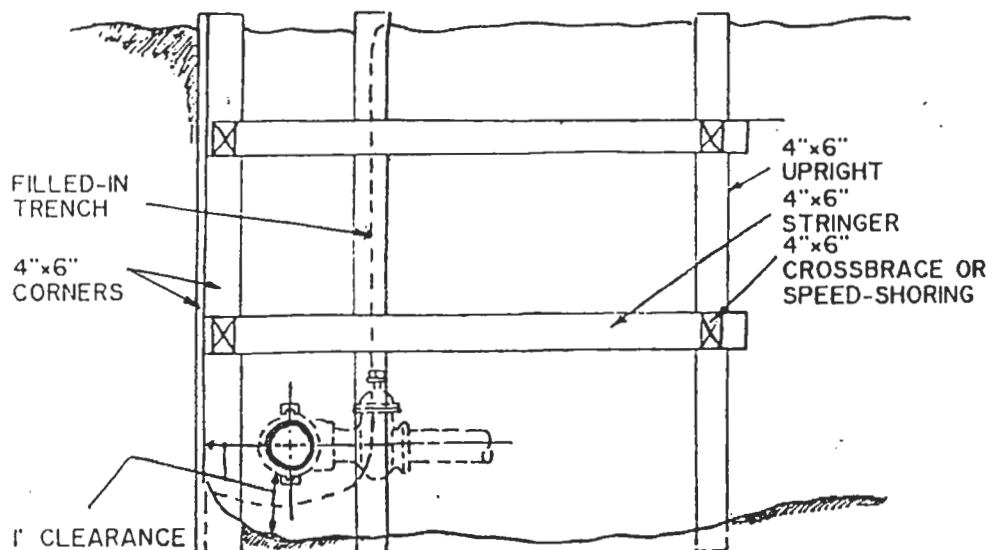
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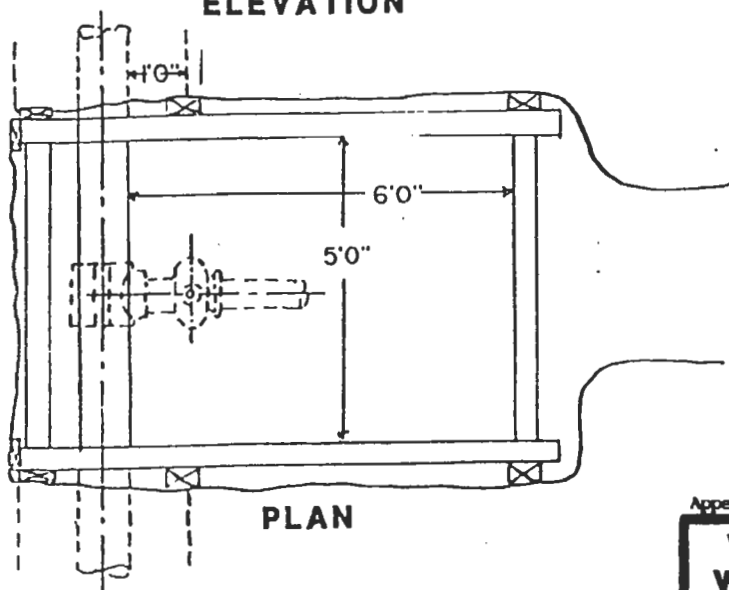
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APPENDIX B



ELEVATION



PLAN

BRACING SHOWN IS MINIMUM FOR TRENCH UP TO 10 FT. DEEP IN HARD SOLID SOIL. FOR OTHER CONDITIONS CONSULT THE DIL.R CODE.

Appendix B (2 of 2)

**WEST ALLIS
WATER DEPT.**

**TRENCH DIMENSIONS
FOR BRANCH TAPS
3" & LARGER DIA.**

SCALE 1/2"=1'0"

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WEST ALLIS WATER UTILITY

Name of Utility

Sheet No.

Schedule X-2

Amendment 14

WATER MAIN EXTENSION RULE

Water mains will be extended for new customers on the following basis:

- A. Where the cost of the extension is to immediately be collected through assessment by the municipality against the abutting property, the procedure set forth under section 66.60 of the Wisconsin Statutes will apply, and no additional customer contribution to the utility will be required.
- B. Where the municipality is unwilling or unable to make a special assessment, then extension will be made on a customer-financed basis as follows:
 1. The applicant(s) will advance as a contribution in aid of construction the total amount equivalent to that which would have been assessed for all property under (A).
 2. Part of the contribution required in (1) will be refundable. When additional customers are connected to the extended main within 20 years of the date of completion, contributions in aid of construction will be collected equal to the amount which would have been assessed under (A) for the abutting property being served. This amount will be refunded to the original contributor(s). In no case will the contributions received from additional customers exceed the proportionate amount which would have been required under (A) nor will it exceed the total assessable cost of the original extension.
- C. When a new customer(s) is connected to an existing main, not financed by customer contributions, it shall not be considered as a main extension and no contribution may be collected from the customer(s).

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Public Service Commission of Wisconsin—Rate File

WEST ALLIS WATER UTILITY

Name of Utility

Sheet No. _____

Schedule X-3

Amendment 14

Water Main Installations in Platted Subdivisions

Application for installation of water mains in regularly platted real estate development subdivisions shall be filed with the city clerk and shall set forth the following information:

1. Name of subdivision.
2. Legal description.
3. Map showing streets, lots and sizes of proposed mains and hydrants, and street laterals.
4. Date of approval of subdivision plan by State Planning Board.
5. Date of approval of proposed mains by State Board of Health.
6. Number of houses presently under construction.

Upon receipt of the application, the water utility will prepare detailed estimates of the cost of extending water mains and hydrants of the size deemed necessary in the subdivision and submit same to the city council for approval of the extension as it pertains to public fire-protection service requirements.

The applicant for water service to be supplied to a subdivision shall be required to advance to the utility, prior to the beginning of the construction, the total estimated cost of the extension. If the final costs exceed estimated costs, an additional billing will be made for the balance of the cost due. This balance to be paid within 30 days. If final costs are less than estimated, a refund of overpayment will be made by the water utility.

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